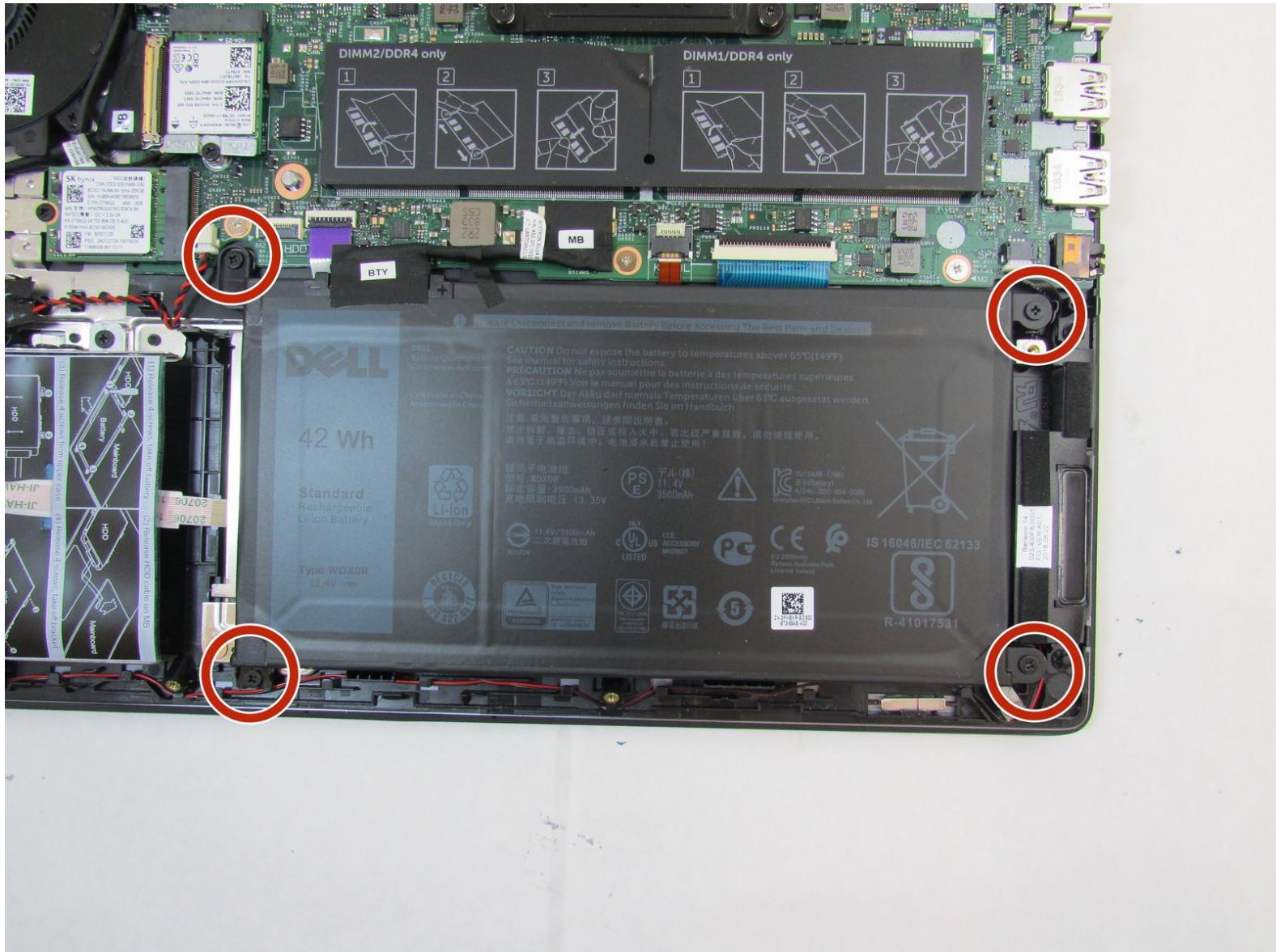




Dell Inspiron 14 5100 Battery Replacement

Use this guide to remove the battery in your Dell Inspiron 14 5100.

Written By: Ting-Hao Lao



INTRODUCTION

Verify with the device's [troubleshooting page](#) whether the replacement of your battery is required for your situation.

This guide will go through the process of replacing the battery for the Dell Inspiron 14 5100.

If this guide is unnecessary, go to our [device page](#) to look for the correct guide for your situation.

TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Dell Inspiron 14 5100 Disassembly



 Make sure to disconnect the power source to the device.

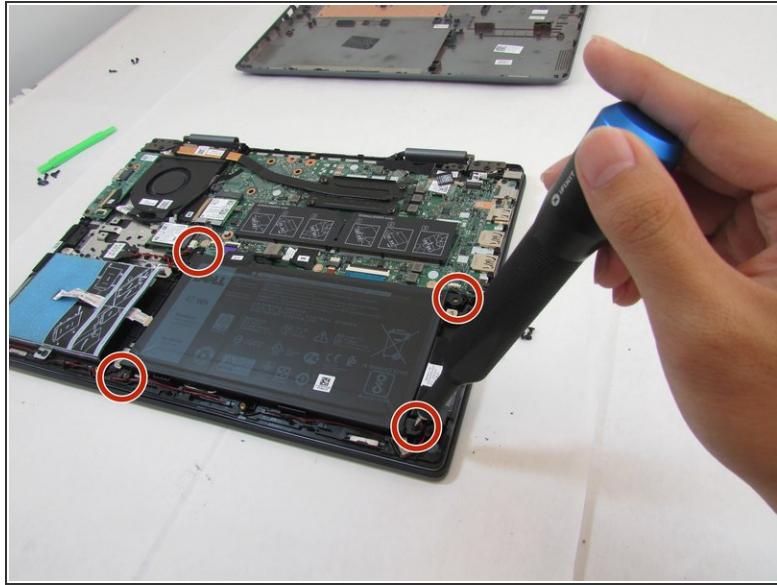
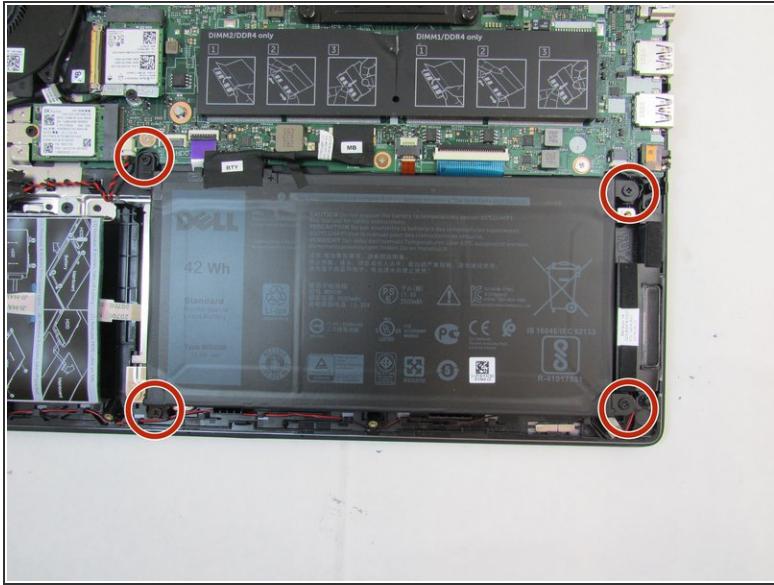
- Remove nine screws securing the base cover of the laptop's keyboard assembly using the Phillips #0 screwdriver.
- There are 2 sets of screws.
 - Remove the 3 captive screws.
 - Remove the 6M2*6 screws.

Step 2



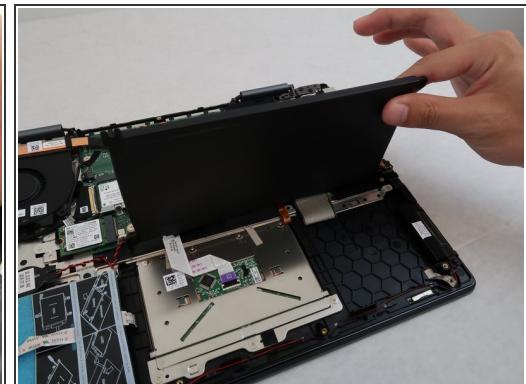
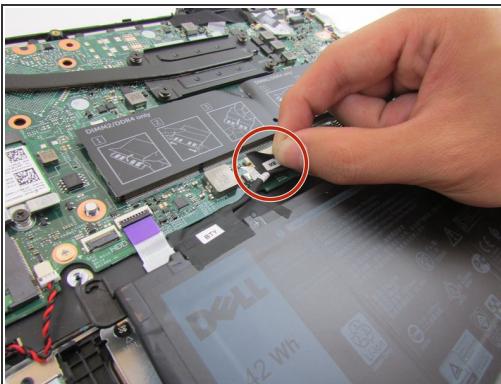
- Pry open the laptop to separate the base cover from the keyboard assembly.
- You may use your fingertips or use plastic opening tools.

Step 3 — Battery



- Remove the four Phillips #0 screws securing the battery to the keyboard assembly.

Step 4



- Peel off the tape securing the battery cable to the battery cable connector.
- Disconnect and remove the old battery.

To reassemble your device, follow these instructions in reverse order.